

ABSTRACT

A bicycle in one embodiment includes a frame and at least one adjusting device for adjusting at least one of a height of a saddle and a steering stem. The adjusting device includes a double-acting piston/cylinder assembly with a first cylinder chamber and a second cylinder chamber, which are separated from each other by a piston. An area of the piston limiting the first cylinder chamber being larger than the area of the piston limiting the second cylinder chamber. A locking device is provided for locking the piston.

In the Abstract:

Please amend the Abstract as follows:

~~The basic principle of the invention consists in a mechanical adjusting device comprising at least one double-acting piston/cylinder assembly which can be extended "automatically". (Fig. 8)~~

A bicycle in one embodiment includes a frame and at least one adjusting device for adjusting at least one of a height of a saddle and a steering stem. The adjusting device includes a double-acting piston/cylinder assembly with a first cylinder chamber and a second cylinder chamber, which are separated from each other by a piston. An area of the piston limiting the first cylinder chamber being larger than the area of the piston limiting the second cylinder chamber. A locking device is provided for locking the piston.